

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---------------------------|------------------|---------|---------------------|
| S1 | 4 | min-mart.in. | US-PGPUB; USPAT | OR | ON | 2007/08/29 15:14 |
| S2 | 1163 | 600/547.ccls. | US-PGPUB; USPAT | OR | ON | 2007/08/29 15:29 |
| S3 | 1 | "4450527".PN. | USPAT; USOCR | OR | ON | 2007/09/05 08:22 |
| S4 | 66 | ("3452743" "3566233" "3730171" "3742936" "3835840" "3851641" "3871359" "3874368" "3882851" "3924606" "3949736" "3996925" "4170225" "4259633" "4362105" "4450527" "4562843" "4692685" "4780661" "4793362" "4805621" "4807638" "4810963" "4823797" "4836214" "4870341" "4895163" "4905705" "4919145" "4951682" "Re30101").PN. OR ("5063937").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/05 08:22 |
| S5 | 1 | "4450527".PN. | USPAT; USOCR | OR | ON | 2007/09/05 10:32 |
| S6 | 1 | "4793362".PN. | USPAT; USOCR | OR | ON | 2007/09/05 10:32 |
| S7 | 1 | "4793362".PN. | USPAT; USOCR | OR | ON | 2007/09/05 10:32 |
| S8 | 1 | "4895163".PN. | USPAT; USOCR | OR | ON | 2007/09/05 10:32 |
| S9 | 1 | "4951682".PN. | USPAT; USOCR | OR | ON | 2007/09/05 10:35 |
| S10 | 1 | "5063937".PN. | USPAT; USOCR | OR | ON | 2007/09/05 10:35 |
| S11 | 1 | "4310000".PN. | USPAT; USOCR | OR | ON | 2007/09/05 10:53 |
| S12 | 1 | "4722342".PN. | USPAT; USOCR | OR | ON | 2007/09/05 10:53 |
| S13 | 1 | "4823797".PN. | USPAT; USOCR | OR | ON | 2007/09/05 11:40 |
| S14 | 0 | "20060100539" | USPAT; USOCR | OR | ON | 2007/09/05 11:40 |
| S15 | 1 | ("3624275").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/05 11:41 |

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| S16 | 1 | ("3840697").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/05 11:41 |
| S17 | 1 | ("4075555").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/05 11:41 |
| S18 | 1 | ("4122408").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/05 11:43 |
| S19 | 1 | ("4258312").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/05 11:44 |
| S20 | 1 | ("4258312").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/05 11:44 |
| S21 | 1 | ("4263558").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/05 11:45 |
| S22 | 1 | ("5511422").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/05 11:45 |
| S23 | 1 | ("5804705").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/05 11:54 |
| S24 | 1199 | (impedance or resistance) and (in adj phase)and (generator or source or oscillator)and quadrature | US-PGPUB; USPAT | OR | ON | 2007/09/05 13:35 |
| S25 | 69 | (impedance or resistance) and (in adj phase)and (generator or source or oscillator)and quadrature and (synchronous adj detector) | US-PGPUB; USPAT | OR | ON | 2007/09/05 11:56 |
| S26 | 69 | (bio near3 impedance or impedance or resistance) and (in adj phase)and (generator or source or oscillator)and quadrature and (synchronous adj detector) | US-PGPUB; USPAT | OR | ON | 2007/09/05 12:03 |
| S27 | 1 | ("5876353").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/05 12:12 |
| S28 | 1 | ("5957861").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/05 12:12 |
| S29 | 19 | ("4310000" "4722342" "4823797" "4846195" "4907593").PN. OR ("5027813").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/05 12:13 |
| S30 | 38 | ("3532086" "3608542" "3994284" "4580575" "4686987" "4697591" "4738264").PN. OR ("4823797").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/05 13:22 |
| S31 | 1 | ("5063937").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/05 13:24 |
| S32 | 1 | ("5759159").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/05 13:30 |

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| S33 | 1 | ("6473640").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/05 13:31 |
| S34 | 1 | ("6885892").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/05 13:32 |
| S35 | 1 | ("6975903").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/05 13:32 |
| S36 | 1 | land-raul.in. | US-PGPUB; USPAT | OR | ON | 2007/09/05 13:34 |
| S37 | 6 | (impedance or resistance) and (in adj phase)and (generator or source or oscillator)and quadrature | FPRS; EPO; JPO; DERWENT | OR | ON | 2007/09/05 13:36 |
| S38 | 149 | (impedance or resistance) and (in adj phase)and (generator or source or oscillator)and quadrature and human | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/09/05 13:47 |
| S39 | 7 | parve-toomas.in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/09/05 13:49 |
| S40 | 6 | kink-andres.in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/09/05 14:23 |
| S41 | 441 | 378/70.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/09/05 14:24 |
| S42 | 2 | 378/70.ccls. and impedance | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/09/05 14:24 |
| S43 | 1 | "4450527".PN. | USPAT; USOCR | OR | ON | 2007/09/05 14:56 |
| S44 | 1 | "4008712".PN. | USPAT; USOCR | OR | ON | 2007/09/05 14:59 |
| S45 | 2 | "3316896".PN. | USPAT; USOCR | OR | ON | 2007/09/05 15:01 |
| S46 | 1 | "4793362".PN. | USPAT; USOCR | OR | ON | 2007/09/05 15:01 |
| S47 | 1 | "3851641".PN. | USPAT; USOCR | OR | ON | 2007/09/05 15:02 |
| S48 | 1 | "4535774".PN. | USPAT; USOCR | OR | ON | 2007/09/05 15:05 |
| S49 | 1 | "5154171".PN. | USPAT; USOCR | OR | ON | 2007/09/05 15:05 |
| S50 | 1 | "5183040".PN. | USPAT; USOCR | OR | ON | 2007/09/05 15:05 |
| S51 | 1 | "5280429".PN. | USPAT; USOCR | OR | ON | 2007/09/05 15:05 |

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| S52 | 1 | "5282840".PN. | USPAT; USOCR | OR | ON | 2007/09/05 15:05 |
| S53 | 1 | "5413592".PN. | USPAT; USOCR | OR | ON | 2007/09/05 15:06 |
| S54 | 1 | "5807272".PN. | USPAT; USOCR | OR | ON | 2007/09/05 15:06 |
| S55 | 1 | "5861011".PN. | USPAT; USOCR | OR | ON | 2007/09/05 15:06 |
| S56 | 1 | "4907593".PN. | USPAT; USOCR | OR | ON | 2007/09/05 15:07 |
| S57 | 1 | "4722342".PN. | USPAT; USOCR | OR | ON | 2007/09/05 15:08 |
| S58 | 1 | "4823797".PN. | USPAT; USOCR | OR | ON | 2007/09/05 15:08 |
| S59 | 1 | "4846195".PN. | USPAT; USOCR | OR | ON | 2007/09/05 15:08 |
| S60 | 1 | "4907593".PN. | USPAT; USOCR | OR | ON | 2007/09/05 15:08 |
| S61 | 2 | "3452743".PN. | USPAT; USOCR | OR | ON | 2007/09/05 15:23 |
| S62 | 1 | "3566233".PN. | USPAT; USOCR | OR | ON | 2007/09/05 15:23 |
| S63 | 1 | "3730171".PN. | USPAT; USOCR | OR | ON | 2007/09/05 15:24 |
| S64 | 1 | "3742936".PN. | USPAT; USOCR | OR | ON | 2007/09/05 15:24 |
| S65 | 1 | "3835840".PN. | USPAT; USOCR | OR | ON | 2007/09/05 15:24 |
| S66 | 1 | "3835840".PN. | USPAT; USOCR | OR | ON | 2007/09/05 15:24 |
| S67 | 1 | "3851641".PN. | USPAT; USOCR | OR | ON | 2007/09/05 15:24 |
| S68 | 1 | "3871359".PN. | USPAT; USOCR | OR | ON | 2007/09/05 15:25 |
| S69 | 1 | "3874368".PN. | USPAT; USOCR | OR | ON | 2007/09/05 15:25 |
| S70 | 1 | "3882851".PN. | USPAT; USOCR | OR | ON | 2007/09/05 15:25 |
| S71 | 1 | "3924606".PN. | USPAT; USOCR | OR | ON | 2007/09/05 15:39 |
| S72 | 6 | (vector adj analyz\$3) and (synchronous adj detect\$3) | USPAT; USOCR | OR | ON | 2007/09/05 15:51 |
| S73 | 1 | ("5063937").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/05 15:51 |
| S74 | 88 | 600/536.ccls. | US-PGPUB; USPAT | OR | ON | 2007/09/05 16:28 |
| S75 | 11 | (Bio Electrical Impedance Analyzer) | US-PGPUB; USPAT | ADJ | ON | 2007/09/05 16:29 |

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| S76 | 1 | "3871359".PN. | USPAT; USOCR | OR | ON | 2007/09/05 16:34 |
| S77 | 1 | "4911175".PN. | USPAT; USOCR | OR | ON | 2007/09/05 16:34 |
| S78 | 1 | "4947862".PN. | USPAT; USOCR | OR | ON | 2007/09/05 16:35 |
| S79 | 1 | "5063937".PN. | USPAT; USOCR | OR | ON | 2007/09/05 16:35 |
| S80 | 1 | "5086781".PN. | USPAT; USOCR | OR | ON | 2007/09/05 16:36 |
| S81 | 1 | "5088489".PN. | USPAT; USOCR | OR | ON | 2007/09/05 16:36 |
| S82 | 114 | "4140132" | US-PGPUB; USPAT | OR | ON | 2007/09/06 06:56 |
| S83 | 1 | ("4140132").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/06 06:56 |
| S84 | 1 | ("5369375").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/06 08:32 |
| S85 | 1 | ("6226228").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/06 08:14 |
| S86 | 1 | "20060206174" | US-PGPUB; USPAT | OR | ON | 2007/09/06 08:33 |
| S87 | 1 | honeycutt-james.in. | US-PGPUB; USPAT | OR | ON | 2007/09/06 08:36 |
| S88 | 2 | "6845270" | US-PGPUB; USPAT | OR | ON | 2007/09/06 08:37 |
| S89 | 3 | "6,794,407" | US-PGPUB; USPAT | OR | ON | 2007/09/06 08:39 |
| S90 | 973 | 607/88.ccls. | US-PGPUB; USPAT | OR | ON | 2007/09/06 08:39 |
| S91 | 62 | 607/88.ccls. and impedance | US-PGPUB; USPAT | OR | ON | 2007/09/06 08:45 |
| S92 | 9466 | modulat\$4 and harmonic and impedance and reference | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/09/06 08:46 |
| S93 | 3040 | modulat\$4 and harmonic and impedance and reference and demodulat\$3 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/09/06 08:47 |
| S94 | 3 | modulat\$4 and harmonic and bioimpedance and reference and demodulat\$3 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/09/06 08:58 |
| S95 | 1 | ("6898299").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/06 09:01 |
| S96 | 1 | ("6336045").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/06 09:06 |

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| S97 | 1 | ("5666035").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/06 09:07 |
| S98 | 1 | ("6731979").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/06 09:37 |
| S99 | 1 | ("3727616").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/06 09:40 |
| S100 | 1 | ("6680582").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/06 09:41 |
| S101 | 1 | ("6053873").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/06 09:46 |
| S102 | 1 | ("0364194").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/06 09:48 |
| S103 | 1 | ("6430220").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/06 09:52 |
| S104 | 1 | ("6320370").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/06 09:52 |
| S106 | 1 | ("5063937").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/06 10:38 |
| S107 | 1 | ("5529072").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/06 13:16 |
| S108 | 1 | ("5070292").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/06 13:17 |
| S109 | 1 | ("5081409").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/06 13:17 |
| S110 | 1 | ("5365422").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/06 13:49 |
| S111 | 1 | ("4336513").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/06 13:50 |
| S112 | 1 | ("4394776").PN. | US-PGPUB; USPAT | OR | OFF | 2007/09/06 13:50 |
| S113 | 11 | ("4365422" "4404623" "4542440" "4584635" "4912396" "5070292" "5081409" "5379209" "5629616").PN. OR ("6320370").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/06 13:51 |
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| S115 | 0 | "synchronous adj demodulation" and "detector" and "rectangular adj waves" and "reference" | US-PGPUB; USPAT | OR | ON | 2007/09/10 15:03 |
| S116 | 0 | "synchronous adj demodulation" and "detector" and "rectangular adj waves" and impedance | US-PGPUB; USPAT | OR | ON | 2007/09/10 15:04 |

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| S117 | 0 | "synchronous adj demodulation" and "detector" and "rectangular adj waves" | US-PGPUB; USPAT | OR | ON | 2007/09/10 15:04 |
| S118 | 23 | (synchronous adj demodulation) and (detector) and (rectangular adj waves) | US-PGPUB; USPAT | OR | ON | 2007/09/10 15:05 |
| S119 | 20 | (synchronous adj demodulation) and (detector) and (rectangular adj waves) and impedance | US-PGPUB; USPAT | OR | ON | 2007/09/10 15:24 |
| S120 | 20 | (synchronous adj demodulation) and (detector) and (rectangular adj waves) and impedance | US-PGPUB; USPAT; FPPS; EPO; JPO; DERWENT | OR | ON | 2007/09/10 15:24 |
| S121 | 21 | (synchronous adj demodulation) and (detector) and (rectangular adj waves) and (reference) and (impedance or bioimpedance or resistance or bioresistance) | US-PGPUB; USPAT | OR | ON | 2007/09/10 15:25 |
| S122 | 314 | "324/525".ccls. | US-PGPUB; USPAT | OR | ON | 2007/10/31 15:59 |
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| S124 | 31 | harmonic same human same impedance | US-PGPUB; USPAT | OR | ON | 2007/10/31 16:08 |
| S125 | 1 | "10537643" | US-PGPUB | OR | ON | 2007/10/31 16:18 |
| S126 | 1 | ("5759159").PN. | US-PGPUB; USPAT | OR | OFF | 2007/11/01 08:08 |
| S127 | 1 | ("6473640").PN. | US-PGPUB; USPAT | OR | OFF | 2007/11/01 08:47 |
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| S129 | 1 | "6885892" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/01 10:52 |
| S130 | 1 | "6975903" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/01 10:54 |
| S131 | 37 | "5465287" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/01 11:07 |
| S132 | 3 | "5734295" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/01 11:12 |
| S133 | 14 | "5451900" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/01 15:52 |
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| S135 | 0 | EE-200300006-\$.did. | EPO | OR | ON | 2007/11/01 15:55 |
| S136 | 0 | EE-2003000006-\$.did. | EPO | OR | ON | 2007/11/01 15:55 |
| S137 | 0 | EE-03000006-\$.did. | EPO | OR | ON | 2007/11/01 15:55 |
| S138 | 16 | "5070292" | US-PGPUB; USPAT | OR | ON | 2007/11/05 07:17 |
| S139 | 18 | "5081409" | US-PGPUB; USPAT | OR | ON | 2007/11/05 07:24 |
| S140 | 20 | "5379209" | US-PGPUB; USPAT | OR | ON | 2007/11/05 07:25 |
| S141 | 13 | "5365422" | US-PGPUB; USPAT | OR | ON | 2007/11/05 07:51 |
| S142 | 15 | ("4454454" "4494181" "4562386" "5070292" "5081409" "5291388" "5309078").PN. OR ("5365422").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/05 07:51 |
| S143 | 582 | impedance and generator and signal and (synchronous adj detector) | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2007/11/05 11:12 |
| S144 | 12 | ("4481464" "4482974" "4604719").PN. OR ("4947130").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/05 11:43 |
| S145 | 290 | "3562636"(USPAT) "3605006"(USPAT) "4525790"(USPAT) "4805084"(USPAT) "4811236"(USPAT) "4846920"(USPAT) "4853935"(USPAT) "4864256"(USPAT) "4866299"(USPAT) "4881036"(USPAT) "4887468"(USPAT) "4916381"(USPAT) "5233516"(USPAT) "5302907"(USPAT) "5315993"(USPAT) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/05 12:04 |

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| | | "5369413"(USPAT) "5411467"(USPAT) "5469051"(USPAT) "5550786"(USPAT) | | | | |
| S146 | 265 | "5587662"(USPAT) "5631545"(USPAT) "5668458"(USPAT) "5703833"(USPAT) "5715213"(USPAT) "5749869"(USPAT) "5773912"(USPAT) "5830124"(USPAT) "5972231"(USPAT) "6104259"(USPAT) "6197602"(USPAT) "6241674"(USPAT) "6259242"(USPAT) "6290778"(USPAT) "6326796"(USPAT) "6366062"(USPAT) "6377915"(USPAT) "6388360"(USPAT) "6406850"(USPAT) "6475753"(USPAT) "6816016"(USPAT) "6906450"(USPAT) "7253631"(USPAT) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/05 12:10 |
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| S148 | 16 | "6298726" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/05 13:22 |
| S149 | 46 | "5063937" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/05 13:26 |
| S150 | 6 | "6532384" | US-PGPUB; USPAT | OR | ON | 2007/11/05 13:41 |
| S151 | 25 | "5280429" | US-PGPUB; USPAT | OR | ON | 2007/11/05 13:43 |
| S152 | 6 | "6760617" | US-PGPUB; USPAT | OR | ON | 2007/11/05 13:46 |
| S153 | 1 | "7122012" | US-PGPUB; USPAT | OR | ON | 2007/11/05 13:48 |
| S154 | 17 | "6473640" | US-PGPUB; USPAT | OR | ON | 2007/11/05 13:48 |

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| S155 | 27 | ("3750649" "3789834" "3851641" "3871359" "3874368" "3971365" "4078553" "4116231" "4240445" "4269195" "4486835" "4561448" "4649932" "4690149" "4823797" "5020541" "5465730" "5501230" "Re30101").PN. OR ("5732710").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/05 14:35 |
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| S158 | 15 | "6683494" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/05 15:28 |
| S159 | 1 | "6970738" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/05 15:32 |
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| S161 | 2 | "7030627" | US-PGPUB; USPAT | OR | ON | 2007/11/06 07:22 |
| S162 | 8 | "5,206,600" | US-PGPUB; USPAT | OR | ON | 2007/11/06 07:23 |
| S163 | 1 | "10537643" | US-PGPUB; USPAT | OR | ON | 2007/11/06 09:56 |
| S164 | 2 | "20030080792" | US-PGPUB; USPAT | OR | ON | 2007/11/06 13:10 |
| S165 | 0 | ("2003/0080792").URPN. | USPAT | OR | ON | 2007/11/06 13:15 |
| S166 | 0 | "20050283091" | USPAT | OR | ON | 2007/11/06 15:51 |
| S167 | 3 | "1786322" | USPAT; EPO | OR | ON | 2007/11/06 15:51 |
| S168 | 0 | kink-a.in. | USPAT; EPO | OR | ON | 2007/11/06 15:52 |
| S169 | 0 | kink-a.in. | US-PGPUB; USPAT | OR | ON | 2007/11/06 15:52 |
| S170 | 1 | "20050283091" | US-PGPUB; USPAT | OR | ON | 2007/11/06 15:52 |
| S171 | 0 | min-m.in. | EPO | OR | ON | 2007/11/06 15:58 |
| S172 | 1 | (reference voltage source producing amplitude).ti. | EPO; DERWENT | ADJ | ON | 2007/11/06 15:59 |
| S173 | 1 | "4281281" | EPO; DERWENT | ADJ | ON | 2007/11/06 16:02 |

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|------|-------|--|--------------------------------------|-----|----|---------------------|
| S174 | 6 | "4281281" | USPAT; EPO; DERWENT | ADJ | ON | 2007/11/06 16:02 |
| S175 | 5 | "4473802" | USPAT; EPO; DERWENT | ADJ | ON | 2007/11/06 16:06 |
| S176 | 0 | 0677/02 | USPAT; EPO; DERWENT | ADJ | ON | 2007/11/07 07:08 |
| S177 | 0 | (method of electrical bio-impedance analysis).ti. | USPAT; EPO; DERWENT | ADJ | ON | 2007/11/07 07:08 |
| S178 | 0 | (electrical bio-impedance analysis).ti. | USPAT; EPO; DERWENT | ADJ | ON | 2007/11/07 07:09 |
| S179 | 0 | (electrical bio impedance analysis).ti. | USPAT; EPO; DERWENT | ADJ | ON | 2007/11/07 07:09 |
| S180 | 0 | (electrical bio impedance analysis).ti. | USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/11/07 07:09 |
| S181 | 15328 | min.in. | FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/11/07 07:10 |
| S182 | 34 | min-m.in. | FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/11/07 07:10 |
| S183 | 4 | "6339722" | USPAT | ADJ | ON | 2007/11/07 07:59 |
| S184 | 39 | "5,309,917" | USPAT | ADJ | ON | 2007/11/07 08:01 |
| S185 | 1 | "6885892" | USPAT | ADJ | ON | 2007/11/07 08:04 |
| S186 | 1 | "6975903" | USPAT | ADJ | ON | 2007/11/07 08:05 |
| S187 | 25 | "5124672" | USPAT | ADJ | ON | 2007/11/07 09:51 |
| S188 | 0 | (APPARATUS AND METHOD FOR GENERATING QUADRATURE SIGNALS).ti. | USPAT; EPO | ADJ | ON | 2007/11/07 09:54 |
| S189 | 3 | (GENERATING QUADRATURE SIGNALS).ti. | USPAT; EPO | ADJ | ON | 2007/11/07 09:54 |
| S190 | 5 | "5930689" | USPAT; EPO | ADJ | ON | 2007/11/07 11:34 |
| S191 | 8 | ("3626308" "5066923" "5375258" "5808498").PN. OR ("5930689").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/07 11:40 |
| S192 | 122 | (quadrature adj generator) and pulse | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/07 14:07 |
| S193 | 1 | "7084714" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/07 14:20 |
| S194 | 5 | ("5021751" "5214390" "5233315" "5697086" "5737694").PN. OR ("7084714").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/07 14:22 |
| S195 | 287 | quadrature same (pulse adj width adj modulat\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/07 14:26 |

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|------|--------|--|---------------------------|-----|----|---------------------|
| S196 | 1 | "20060109043" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/07 14:40 |
| S197 | 1 | "3955157" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/07 14:41 |
| S198 | 4 | ("2413181" "2930004"). PN. OR ("3955157").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/07 14:42 |
| S199 | 7 | "4599600" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/07 14:48 |
| S200 | 722413 | quadrature generator | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/07 14:58 |
| S201 | 299 | quadrature generator | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/11/07 14:58 |
| S202 | 34 | quadrature generator and (measur\$5 near5 impedance) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/11/07 14:58 |
| S203 | 0 | quadrature generator and (body near5 impedance) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/11/07 15:00 |
| S204 | 0 | quadrature generator and (tissue near5 impedance) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/11/07 15:00 |
| S205 | 0 | quadrature generator and (bio near5 impedance) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/11/07 15:00 |
| S206 | 12 | ("4481464" "4482974" "4604719").PN. OR ("4947130").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/07 15:21 |
| S207 | 4 | "6192085" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/07 15:39 |
| S208 | 20 | "4955039" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/07 15:41 |
| S209 | 3480 | harmonic and (pulse adj width) and impedance | US-PGPUB; USPAT | OR | ON | 2007/11/14 16:00 |
| S210 | 0 | harmonic and (pulse adj width) and impedance and "600".ccls. | US-PGPUB; USPAT | OR | ON | 2007/11/14 16:00 |
| S211 | 120 | harmonic and (pulse adj width) and impedance and "600".clas. | US-PGPUB; USPAT | OR | ON | 2007/11/14 16:01 |
| S212 | 24 | "5685316" | US-PGPUB; USPAT | OR | ON | 2007/11/14 16:49 |
| S213 | 74 | breath same harmonic | US-PGPUB; USPAT | OR | ON | 2007/11/15 06:53 |
| S214 | 20 | breath same harmonic and impedance | US-PGPUB; USPAT | OR | ON | 2007/11/15 06:53 |

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|------|-------|---|---------------------------|----|-----|---------------------|
| S215 | 35 | ("3340867" "4016868" "4450527" "4458694" "4781201" "4807638" "4836214" "4854327" "4953556" "4979110" "5046502" "5178154" "5261411" "5265615" "5309917" "5402795" "5406955" "5423326" "5469859" "5503157" "5505209").PN. OR ("6161038").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/15 06:55 |
| S216 | 1262 | 600/547.ccls. | US-PGPUB; USPAT | OR | OFF | 2008/08/25 14:09 |
| S217 | 1042 | 600/547.ccls. and impedance | US-PGPUB; USPAT | OR | OFF | 2008/08/25 14:22 |
| S218 | 339 | 600/547.ccls. and impedance and square | US-PGPUB; USPAT | OR | OFF | 2008/08/25 14:26 |
| S219 | 160 | "6172483" | US-PGPUB; USPAT | OR | OFF | 2008/08/25 14:34 |
| S220 | 4 | (complex adj impedance) same measur\$3 and (harmonic same suppress \$4) | US-PGPUB; USPAT | OR | OFF | 2008/08/25 14:40 |
| S221 | 13 | ("20040002662" "20050113712" "5544662" "6208888" "6232834" "6265978" "6292690" "6373264" "6631292" "6720828" "6804992" "6885752" "6925325").PN. OR ("7148701").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/08/25 14:52 |
| S222 | 4 | "6320370" | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/08/25 15:24 |
| S223 | 3 | "6377845" | US-PGPUB; USPAT | OR | OFF | 2008/08/25 15:34 |
| S224 | 6 | ("4300574" "4578635" "5025784" "6011992").PN. OR ("6377845").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/08/25 15:46 |
| S225 | 17 | "6161038" | US-PGPUB; USPAT | OR | OFF | 2008/08/25 16:30 |
| S226 | 16913 | impedance and excitation and reference and output | US-PGPUB; USPAT | OR | OFF | 2008/08/25 16:35 |
| S227 | 788 | impedance and excitation and reference and output and (vary\$3 near5 input) | US-PGPUB; USPAT | OR | OFF | 2008/08/25 16:36 |
| S228 | 2 | "6885892" | US-PGPUB; USPAT | OR | OFF | 2008/08/25 16:40 |
| S229 | 4 | "5838911" | US-PGPUB; USPAT | OR | OFF | 2008/08/25 16:41 |
| S230 | 56 | "4009721" | US-PGPUB; USPAT | OR | OFF | 2008/08/25 16:41 |

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|------|----|--|---------------------------|----|-----|---------------------|
| S231 | 2 | "6975903" | US-PGPUB; USPAT | OR | OFF | 2008/08/25 16:42 |
| S232 | 26 | "5413592" | US-PGPUB; USPAT | OR | OFF | 2008/08/25 16:43 |
| S233 | 6 | ("4300574" "4578635" "5025784" "6011992").PN. OR ("6377845").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/08/27 09:34 |

8/ 27/ 2008 1:20:44 PM

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